# PATENT COOPERATION TREATY PCT

REC'D 10 AUG 2004

## INTERNATIONAL PRELIMINARY EXAMINATION REPOWIFO

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 497792 DCC	FOR FURTHER ACTION	Examination Report (Form PCT/IPEA/416).	
International Application No.	International Filing Date		
PCT/NZ2003/000284	(day/month/year)		Priority Date (day/month/year)
International Patent Classification (IPC) or national classification and IPC  22 December 2003  20 December 2002			20 December 2002
		d IPC	
Int. Cl. <sup>7</sup> B27M 1/02, 1/08, B27K 5/00	) 		V .
Applicant  MCINTOSH, Trevor Ian			
Menviosii, Hevor ian			
	<u> </u>		•
1 This international and			· · · · · · · · · · · · · · · · · · ·
<ol> <li>This international preliminary examination is transmitted to the applicant according</li> </ol>	on report has been prepa to Article 36.	red by this Internatio	nal Preliminary Examining Authority and
2. This REPORT consists of a total of 3		:	·
This report is also accompanied by	ANDENEG		
amended and are the basis for this	report and/or sheets cont	of the description, claining rectifications	aims and/or drawings which have been made before this Authority (see Rule
70.16 and Section 607 of the Admi	nistrative Instructions ur	ider the PCT).	
These annexes consist of a total of	sheet(s).		
3. This report contains indications relating to	the following items:		
I X Basis of the report		•	
II Priority	•	•	
		•	
ton combination of opini	on with regard to novelty	, inventive step and	industrial applicability
= and or unity of invention			
V X Reasoned statement under A citations and explanations s	Article 35(2) with regard upporting such statement	to novelty, inventive	step or industrial applicability;
VI Certain documents cited	-FF	•	
VII Certain defects in the interna	ational application		İ
VIII Certain observations on the			
		•	
Pate of submission of the demand .  6 July 2004		Date of completion of the report	
		igust 2004	
ame and mailing address of the IPEA/AU		orized Officer	
USTRALIAN PATENT OFFICE D BOX 200, WODEN ACT 2606, AUSTRALIA		•	
mail address: pct@ipaustralia.gov.au csimile No. (02) 6285 3929	C. N	GUYEN-KIM	.
		hone No. (02) 6283	3 2121
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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NZ2003/000284

1	I.	Basis of the repor	t			
1	1. W		nents of the international application:*			
1		the international	application as originally filed.			
		the description,	pages , as originally filed,			
	•		pages , filed with the demand,			
l	_		pages, received on with the letter of			
	L	the claims,	pages , as originally filed,			
	•		pages, as amended (together with any statement) under Article 19,			
l		•	pages, filed with the demand,			
	_	<del></del>	pages, received on with the letter of			
	L	_ the drawings,	pages, as originally filed,			
			pages , filed with the demand,			
ŀ	_	_	pages, received on with the letter of			
		the sequence listing	g part of the description:			
		1	pages , as originally filed			
		1	pages , filed with the demand			
			pages, received on with the letter of			
2	. With	se elements were ava	age, all the elements marked above were available or furnished to this Authority in the language in opplication was filed, unless otherwise indicated under this item. Italiable or furnished to this Authority in the following language which is:			
	-	the language of mul	ranslation furnished for the purposes of international search (under Rule 23.1(b)).			
	<u> </u>		plication of the international application (under Rule 48.3(b)).			
		the language of the and/or 55.3).	translation furnished for the purposes of international preliminary examination (under Rules 55.2			
3.	With pr	regard to any nucleo eliminary examinatio	otide and/or amino acid sequence disclosed in the international application, the international n was carried out on the basis of the sequence listing:			
		contained in the inte	ernational application in written form.			
•			he international application in computer readable form.			
	一	furnished subsequer	atly to this Authority in written form.			
	Ħ		atly to this Authority in computer readable form.			
	H	The statement that t	to this Authority in computer readable form.			
	Ш	international applica	ne subsequently furnished written sequence listing does not go beyond the disclosure in the tion as filed has been furnished.			
		The statement that the been furnished	ne information recorded in computer readable form is identical to the written sequence listing has			
I.		The amendments ha	ve resulted in the cancellation of:			
		the descript	•			
		the claims,	Nos.			
	•	the drawing	s, sheets/fig.			
•		This report has been	established as if (some of) the amendments had not been made, since they have been considered to			
_	Da					
	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
*	Any	replacement sheet cont	aining such amendments must be referred to under item 1 and annexed to this report			

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NZ2003/000284

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1	l.	Statement

	•		
Novelty (N)	Claims 1-38		YES
	Claims		NO
Inventive step (IS)	Claims 1-38		YES
	Claims		ŅO
Industrial applicability (IA)	Claims 1 – 38		YES
	Claims	•	NO

2. Citations and explanations (Rule 70.7)

The following international search report citations have been considered for the purpose of this statement:

D1: US 5902442 A

D2: US 4606388 A

D3: US 3981338 A

D4: JP 8155917 A

D5: JP 51109978 A

#### Novelty (N) Claims 1 - 38

The claims are novel in the light of the citations none of which discloses all the method steps as claimed.

#### Inventive Step (IS) Claims 1 - 38

The claims involve an inventive step for the same reason as above.

### Industrial Applicability (IA) Claims 1 - 38

The claims satisfy the requirements for industrial applicability.